

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082223\
 Data File : BG058809.D
 Acq On : 22 Aug 2023 15:44
 Operator : MA/JU
 Sample : 04090-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-L

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG081823.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG058809.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.379	384	390	403	rBV	355855	552444	37.79%	8.466%
2	6.978	655	662	676	rBV	339566	588123	40.23%	9.013%
3	7.806	796	803	810	rBV	79571	132913	9.09%	2.037%
4	8.969	994	1001	1015	rBV	175502	331585	22.68%	5.081%
5	10.609	1272	1280	1291	rBV	96435	193072	13.21%	2.959%
6	13.076	1693	1700	1715	rBV	425560	706626	48.33%	10.829%
7	14.457	1928	1935	1946	rBV	173735	283398	19.38%	4.343%
8	15.949	2182	2189	2209	rBV	402705	726182	49.67%	11.128%
9	17.201	2396	2402	2417	rBV	236423	397846	27.21%	6.097%
10	18.094	2549	2554	2562	rBV3	15133	28700	1.96%	0.440%
11	19.821	2842	2848	2858	rBV	1140733	1462068	100.00%	22.405%
12	21.096	3060	3065	3075	rBV	40524	76811	5.25%	1.177%
13	21.443	3118	3124	3136	rBV2	272568	466927	31.94%	7.155%
14	22.189	3245	3251	3256	rBV3	8680	16378	1.12%	0.251%
15	22.835	3355	3361	3369	rBV4	16875	31283	2.14%	0.479%
16	23.593	3486	3490	3498	rVB5	8467	16769	1.15%	0.257%
17	24.516	3636	3647	3661	rBV2	170750	514376	35.18%	7.883%

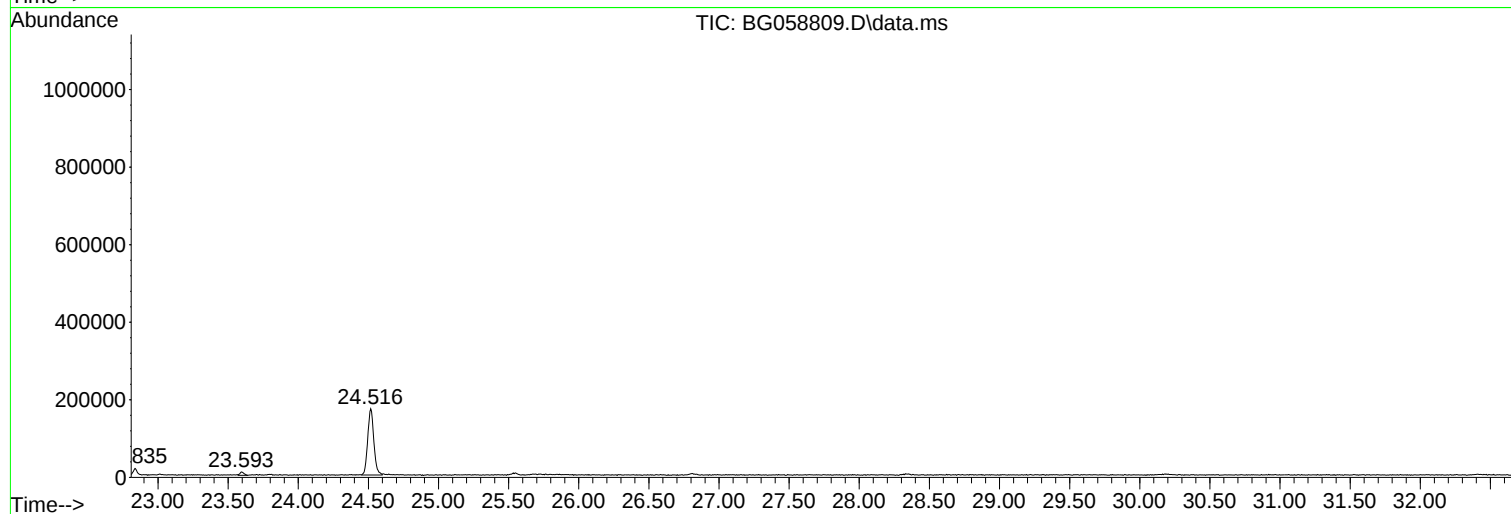
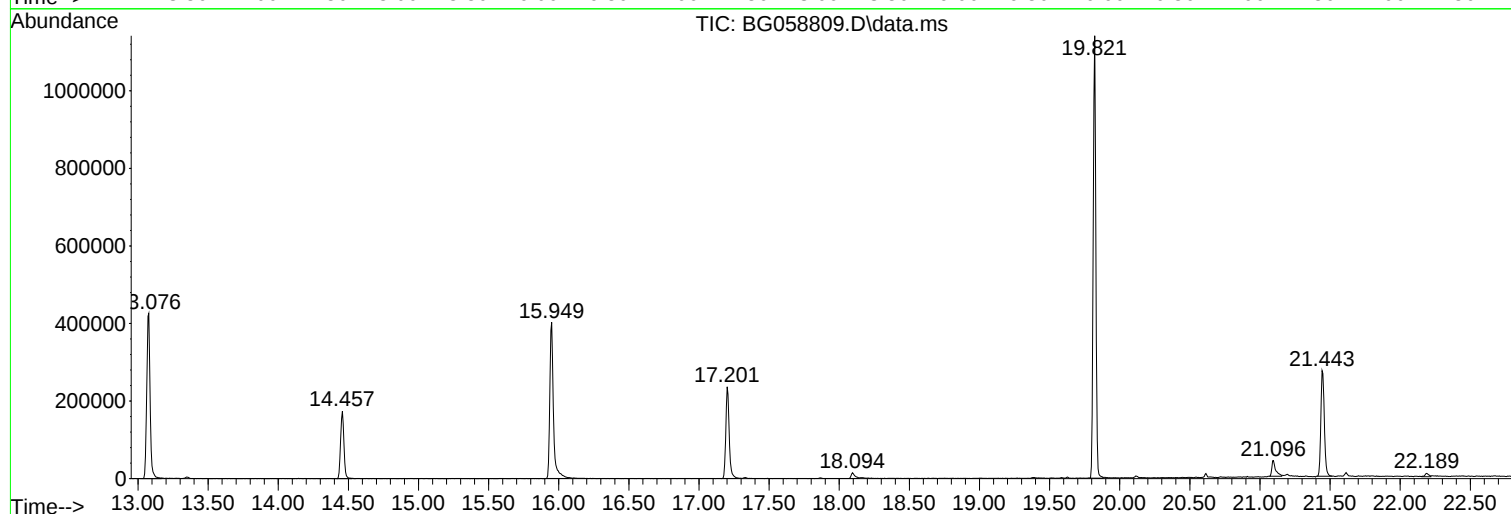
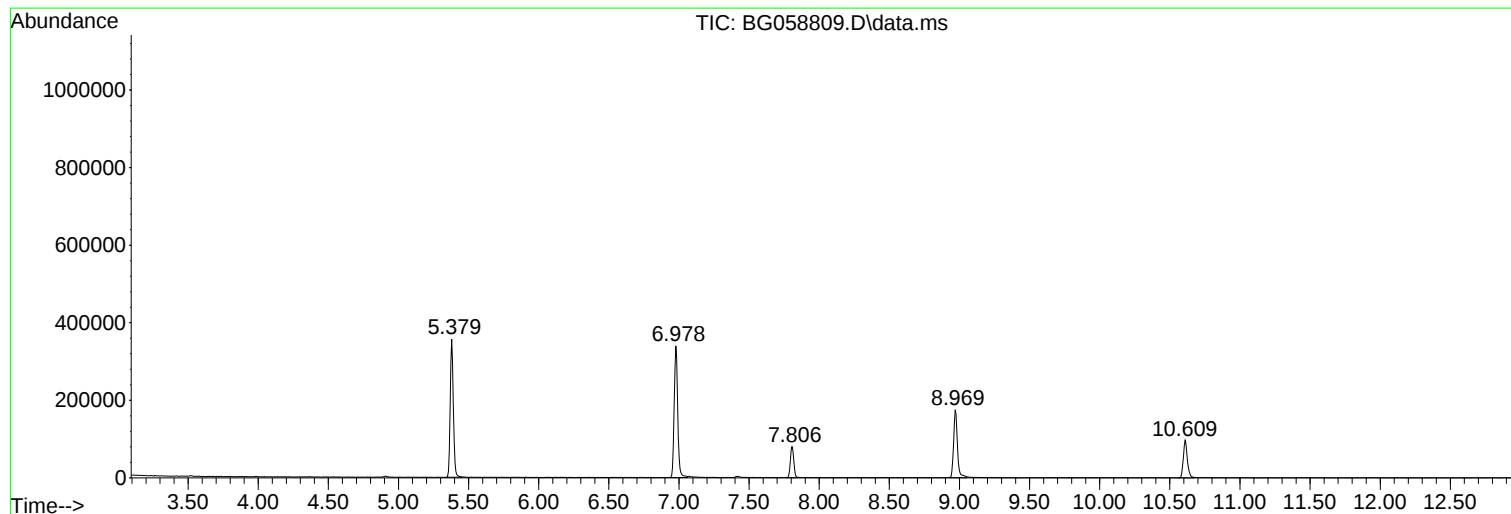
Sum of corrected areas: 6525501

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG081823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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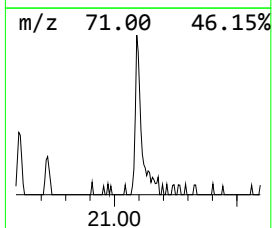
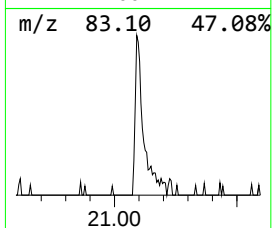
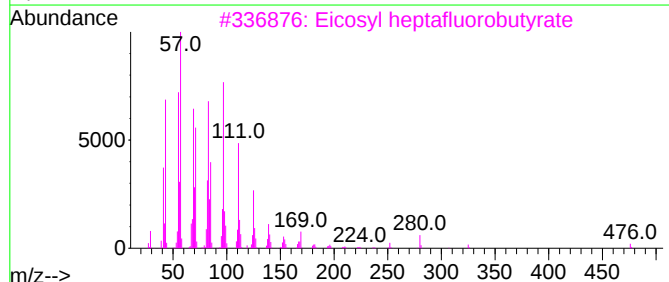
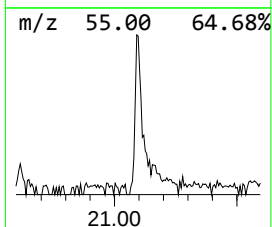
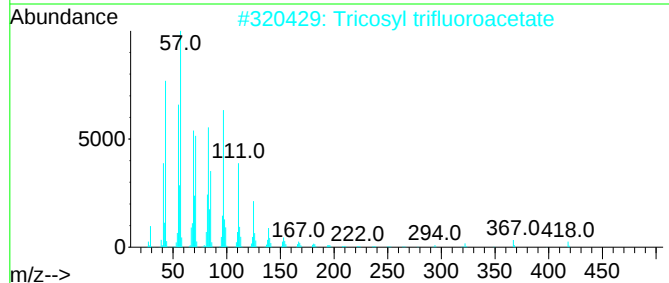
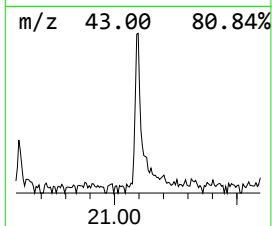
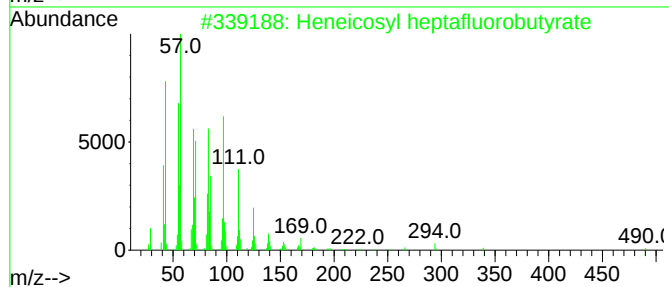
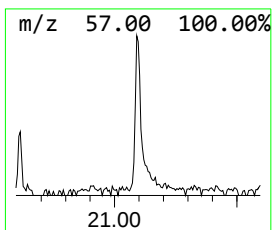
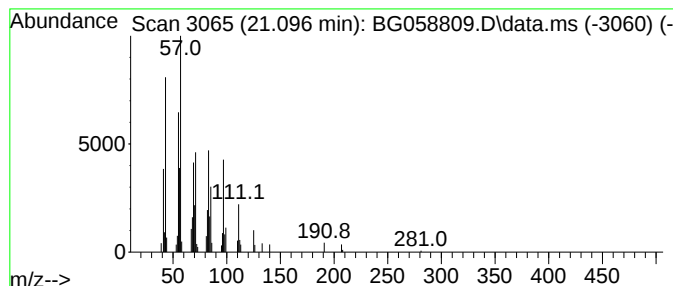
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG081823.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Heneicosyl heptafluorobutyrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.096	3.29 ng	76811	Chrysene-d12	21.443

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	91
2			Tricosyl trifluoroacetate	436	C25H47F3O2	1000351-75-1	91
3			Eicosyl heptafluorobutyrate	494	C24H41F7O2	1000351-83-5	90
4			Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	86
5			Oxirane, [(dodecyloxy)methyl]-	242	C15H30O2	002461-18-9	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heneicosyl hept...	21.096	3.3	ng	76811	5	21.443	466927	20.0